

TEST REPORT

No.: ED190717032C003

Date: July 30, 2019

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Applicant : eKids, LLC. / KIDDESIGNS INC.
Address : 1299, Main Street, Rahway, NJ 07065, U.S.A.
Sample Name : DISNEY FROZEN II LIGHT AND MUSIC SET
Style/Item No. : FR-300, FR-300.11Mv9M (FR-V111, FR-V124, FR-V165)
Factory : DJ Toys
Destination : EU
Country of Origin : CHINA
Sample Received Date : July 17, 2019
Testing Completed Date : July 30, 2019

Test Requested : As requested by the client, according to the Entry 50 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment (EU) No 1272/2013, to determine the contents of the regulated PAHs in the submitted sample.

Test Results : Please refer to next page(s).

Executive Summary:

STANDARD

CONCLUSION

Entry 50 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment (EU) No 1272/2013 (Formerly Known As Directive 2005/69/EC) – PAHs Requirement

PASS

Signed for and on behalf of
EMTEK (Dongguan) Co., Ltd.

Prepared by: Kay
Kay Li
Report Engineer

Reviewed by: Carrie
Carrie Zhang
Supervisor

Approved by: Lisa Li
Lisa Li
Manager

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Test Results:

Test Method: To refer to the standard EPA 8270D: 2007, the analysis was performed by Gas Chromatography Mass Spectrometry (GC / MS).

Test Item	CAS Number	Result(mg/kg)			Reporting Limit (mg/kg)
		1	2/3/4	5/6/7	
Benzo[a]pyrene(BaP)	50-32-8	ND	ND	ND	0.2
Benzo[e]pyrene(BeP)	192-97-2	ND	ND	ND	0.2
Benzo[a]anthracene(BaA)	56-55-3	ND	ND	ND	0.2
Chrysene(CHR)	218-01-9	ND	ND	ND	0.2
Benzo[b]fluoranthene(BbFA)	205-99-2	ND	ND	ND	0.2
Benzo[j]fluoranthene(BjFA)	205-82-3	ND	ND	ND	0.2
Benzo[[k]fluoranthene(BkFA)	207-08-9	ND	ND	ND	0.2
Dibenz[a,h]anthracene(DBAhA)	53-70-3	ND	ND	ND	0.2

Note: mg/kg = part per million = ppm ND = Not Detected (Less than reporting limit value)

Remark: The requirements are quoted from the entries 50 in Annex XVII of the REACH Regulation (EC) NO.1907/2006 and the Amendment (EU) No 1272/2013 about PAHs contents as below:

Materials	Timeline	Requirement (mg/kg)
Extender oils, tyres and treads contain extender oils	Commencing on January 1, 2010	1 mg/kg of BaP, 10 mg/kg of the sum of the listed PAHs
Rubber or plastic components from articles for supply to the general public, come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity	Commencing on December 27, 2015	1 mg/kg of any of the listed PAHs
Rubber or plastic components from toys, including activity toys and childcare articles, come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity	Commencing on December 27, 2015	0.5 mg/kg of any of the listed PAHs

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Tested Materials:

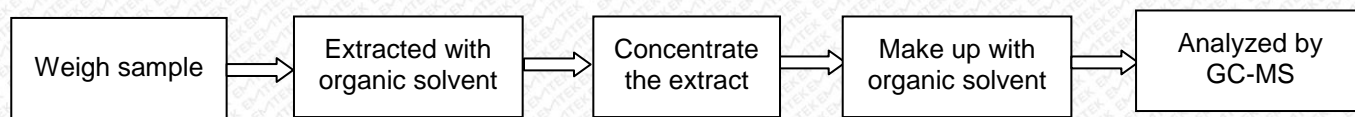
No.	Description
1	Blue coating on plastic (button / indicator)
2	Blue hard plastic (shell / microphone)
3	White hard plastic (knob / buckle / frame of button)
4	White hard plastic (microphone)
5	White soft plastic (handle)
6	White soft plastic (tail buckle)
7	Black soft plastic (skin)

Note: As specified by the client, the samples were subjected to mixed testing.

Photo Appendix



TEST FLOWCHART



* * * * * The End * * * * *

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